PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

| phoducin of Docket Hulling | Application | orDocket | Number |
|----------------------------|-------------|----------|--------|
|----------------------------|-------------|----------|--------|

10797211

| TOTAL CLAIMS FOR NUMBER FILED NUMBER EXTRA TOTAL CHARGEABLE CLAIMS minus 20= XS 9= | CLAIMS AS FILED - PART I | | | | | | SMALL ENTITY | | | | OTHER THAN | | |
|--|--|---------------------------------------|---------------------------------------|--------------|-------------------------------|---------------|--------------|-------------|------------|-------------|---------------|------------|--------|
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Total | | | | | | | | | | | OR | • | |
| TOTAL CHARGEABLE CLAIMS | TOTAL CLAIMS | | 93 | | | | R | ATE | FEE | 7 | RATE | FEE | |
| NODEPENDENT CLAIMS | FOR | | | NUMBER | FILED | NUME | UMBER EXTRA | | IC FEE | 385.00 | OR | BASIC FEE | 770.00 |
| MULTIPLE DEPENDENT CLAIM PRESENT If the difference in column 1 is less than zero, enter "0" in column 2 CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AMENDMENT FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Total Total AMENDMENT FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM Total Total AMENDMENT AMENDMENT AMENDMENT AMENDMENT FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM AMENDMENT Total AMENDMENT Total AMENDMENT AMENDMENT PREVIOUSLY PREVIOUSLY PRESENT PREVIOUSLY PRESENT PREVIOUSLY PRESENT PREVIOUSLY AMENDMENT PREVIOUSLY PRESENT TOTAL OR ADDIT RATE TOTAL OR ADDIT RATE TOTAL OR ADDIT FEE ADDIT TOTAL OR ADDIT FEE OR ADDIT FEE ADDIT TOTAL OR ADDIT FEE OR ADDIT TOTAL OR ADD | TO | TAL CHARGE | ABLE CLAIMS | 2/3 min | nus 20= * | 3 | 3 | | 9= | | OR | X\$18= | 54 |
| * If the difference in column 1 is less than zero, enter "0" in column 2 ** If the difference in column 1 is less than zero, enter "0" in column 2 ** CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3) ** CLAIMS C | INI | DEPENDENT C | LAIMS | 4 m | inus 3 = * | | | X | 43= | | OR | X86= | 86 |
| TOTAL OR TOTAL OTHER THAN SMALL ENTITY OR SMAL | ML | JLTIPLE DEPEI | NDENT CLAIM P | RESENT | | | | +1 | 45= | | OR | +290= | |
| Column 1 Column 2 Column 3 SMALL ENTITY OR SMALL ENTITY | * 11 | the difference | in column 1 is | less than ze | ero, enter "(| 0" in (| column 2 | TO | TAL | | - ∤` ∣ | TOTAL | 110 |
| Column 1 Column 2 Column 3 SMALL ENTITY OR SMALL ENTITY | | C | LAIMS AS A | MENDE | - PART | 11 | | | | | J | OTHER | THAN |
| REMAINING | | | (Column 1) | | (Column | 12) | (Column 3) | SM | ALL | ENTITY | OR | | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | ENT A | | REMAINING AFTER | | NUMBE PREVIOU | R SLY | | RA | ΙΈ | TIONAL | | RATE | TIONAL |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | NDM | Total | * | Minus | ** | | = | ×s | 9= | | OR | X\$18= | |
| Column 1) | AME | · · · · · · · · · · · · · · · · · · · | <u> </u> | | L | N. A184 | - | X4 | 3= | | OR | X86= | |
| Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR TOTAL ADDIT FEE Total * Minus *** = Independent * Minus *** = CCOlumn 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR TOTAL OR ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR TOTAL OR ADDIT FEE (Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER PREVIOUSLY PRESENT PREVIOUSLY PRESENT PREVIOUSLY PRESENT PREVIOUSLY PRESENT PREVIOUSLY PREVIOUSLY PRESENT PREVIOUSLY PREVIOUSLY PRESENT PREVIOUSLY | <u> </u> | FIRST PRESE | ENTATION OF MI | JUIPLE DEI | PENDENT C | LAIM | | +14 | 15= | , | OR | +290= | |
| Column 1 Column 2 Column 3 | | | | | | ٠ | | <u> </u> | OTAL | | 4 ' | TOTAL | |
| CLAIMS REMAINING AFTER AMENDMENT PRESENT EXTRA PRESENT EXTRA FEE TIONAL FEE | • | • | | | | | | ADDIT | . FEE | | JOH , | ADDIT. FEE | • |
| REMAINING AFTER PREVIOUSLY PRID FOR TOTAL ADDIT. FEE Total * Minus *** = | | | | | | | (Column 3) | | | | | | |
| Hast Presentation of Multiple Dependent Claim Hast Presentation of Multiple Dependent Claim Hast Present | ENT B | | REMAINING AFTER | | NUMBE PREVIOUS | R SLY | | RA | TE | TIONAL | | RATE | TIONAL |
| Hast Presentation of Multiple Dependent Claim Hast Presentation of Multiple Dependent Claim Hast Present | AMENDM | Total | * | Minus | ** | | = | X\$ | 9= | | OR | X\$18= | |
| Hast Presentation of Multiple Dependent Claim Hast Presentation of Multiple Dependent Claim Hast Present | | | * | | | | = | X4 | 3= | | OB | X86= | |
| Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT PREVIOUSLY PAID FOR Independent * Minus ** = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. * If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." * TOTAL ADDIT. FEE OR ADDIT. FEE OR TOTAL ADDIT. FEE OR ADDIT. FEE OR TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE OR TOTAL ADDIT. FEE | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | | | | | | | | | |
| Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER PREVIOUSLY PAID FOR TOtal Independent * Minus *** = FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM ADDIT. FEE | | • | | | | | | +14 | 5= | | OR | +290= | |
| Column 1) (Column 2) (Column 3) CLAIMS REMAINING AFTER AMENDMENT Total * Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." | | | | | | | | T(ADDIT | FEE L | | OR , | | |
| CLAIMS REMAINING AFTER AMENDMENT Total **Independent * Minus *** FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM **If the entry in column 1 is less than the entry in column 2, write "0" in column 3. **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." **If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." | | • | (Column 1) | | (Column | ·2) | (Column 3) | | • | | • | | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***OR +290= TOTAL ADDIT. FEE OR ADDIT. FEE ADDIT. FEE | ENT C | ` | CLAIMS REMAINING AFTER | · | HIGHES' NUMBER PREVIOUS | T R SLY | PRESENT | RAT | | TIONAL | | RATE | TIONAL |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***OR +290= TOTAL ADDIT. FEE OR ADDIT. FEE ADDIT. FEE | MON | Total | * | Minus | trick . | | = . | X\$: | 9= | | OR | X\$18= | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***OR +290= TOTAL ADDIT. FEE OR ADDIT. FEE ADDIT. FEE | | IOLAI | | | | | | <u> </u> | | | L | | |
| * If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***OR ADDIT. FEE | AME | Independent | * | | | | = | X43 | : = | | OB. | X86= | |
| ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ADDIT. FEEOR ADDIT. FEE | AME | Independent | * NTATION OF MU | | | LAIM | | X43 | = | | OR | X86= | |
| | | Independent FIRST PRESE | · · · · · · · · · · · · · · · · · · · | LTIPLE DEP | ENDENT C | <u>-</u> | | +14 | 5= | | | +290= | |